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Approved for use through 10/31/2002. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

## UTILITY PATENT APPLICATION

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB of Attorney Docket No. PF191D1C1 Li et al. First Inventor Nucleic Acids Encoding G-Protein Coupled Receptor Title HTNAD29 Express Mail Label No Commissioner for Patents Box Patent Application Washington, DC 20231 ADDRESS TO: CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

ZIP CODE

46,789

Registration No. (Attorney/Agent)

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application of Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. 2. See 37 CFR 1.27. a. Computer Readable Form (CRF) (1 disk) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper (7 pgs) 3. Specification [Total Pages 53 ] Radi Santi (preferred arrangement set forth below)
- Descriptive title of the Invention Statements verifying identity of above copies - Cross Reference to Related Application - Statement Regarding Fed sponsored R & D ACCOMPANYING APPLICATION PARTS - Reference to sequence listing, a tabl or a computer program listing appendix

- Background of the Invention

- Brief Summary of the Invention Assignment Papers (cover sheet and document(s)) Ü Brief Description of the Drawings (if filed)
 Detailed Description Power of Attorney 10. 37 CFR 3.73(b) Statement - Claim(s) - Abstract of the Disclosure 1 Ø Drawing(s) (35 U.S.C. 113) [Total Sheets 3] 12. M Information Disclosure Statement/ Form PTO/SB/08 5. 🔯 Executed Declaration [Total Pages É Copies of Citations (AY, AZ, and BA) a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) 13. Preliminary Amendment (for continuation/divisional with Box 17 completed) 14. Return Receipt Postcard (MPEP 503) i. DELETION OF INVENTOR(S) (should be specifically itemized) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR ' 1.63(d)(2) and 1.33(b). Certified copy of Priority Document(s) (if foreign priority is claimed) Application Data Sheet. See 37 CFR 1.76. (2 pgs) Other: 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-Part (CIP) of prior application No: 09/399,095 Continuation Prior application information: Examiner Ulm, John D. Group/Art Unit: 1646 on a supplied under Box Sh. is considered a part of the disclosure of the For CONTINUATION OR DIVISIONAL APPS only The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been in 18. CORRESPONDENCE ADDRESS

SIGNATURE

Barden Hour Statement that form a estimated to glide of 2 flows to complete. Time will vary depending upon the needs of the individence outputes this form should be sent to the Charl Information Officer, U.S. Patents and Trademark Office, wathington, DC 20231. DO NO. SSND TO. Assistant Commissions for Patents, Box Patent Application, Washington, DC 20231. Date February 28, 2002

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22195

Total amount of payment

## Under the Paperwork Reduction Act of 1905. FEE TRANSMITTAL for FY 2002

\$740.00

Patent fees are subject to annual revision.

Complete if Known								
Application Number	Not assigned							
Filing Date	Concurrently herewith							
First Named Inventor	LI et al.							
Examiner Name	Not assigned							
Group Art Unit	Not assigned							
Attorney Docket Number	PF191D1C1							

METHOD OF PAYMENT						FEE CALCULATION (continued)							
1. M The Commissioner is hereby authorized to charge					3.	ADDITI	ONAL						
indicated fees and credit any overpayments to:  Deposit Account Number 08-3425							Large Entity		Small Entity				
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Charge Any Additional Fec Required  [*1] Under 37 CFR §§ 1.16 and 1.17						105	50	203		Surcharge - late provisi			
Applicant claims small entity status.						139			25	cover sheet			
Sce 37 CFR 1.27							130	139	130	Non-English specificati			
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106 3	30 206		Design fi			119	320	219	160	Notice of appeal	sitte monet		
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rad 08 7	40 208		Reissue f			121	280	221	140	Request for oral hearing			
14 1	60 214	80	Provision	al filing fee		138	1,510	138	1,510	Petition to institute a pu	blic use hearing		
48		SUBT	OTAL (1)	l	\$740.00	140	110	240	55	Petition to revive - unav	oidable		
2. EXTRA CI	AIM FEES	,				141	1,280	241	640	Petition to revive - unin	tentional		
			Extra Claims	Fee from below	Fee Paid	142	1,280	242	640	Utility issue fee (or res	sue)		
Total Claims	20	-20**	0	\$18.00	0.00	143	460	243	230	Design issue fee			
independent Claims	2	-3**	0	\$84.00	0.00	144	620	244	310	Plant issue fee			
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						126	180	126	180	Submission of Informat		ement	
						581	40	581	40	Recording each patent a property (times number	ssignment per		
Large Entity Small Entity						146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))			
Fee Fee Code (S)	Fee Code	Fee (S)				149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))			
103 18	203	9	Claims in e	ccess of 20		179	740	279	370	Request for Continued I	Examination (RCE		<del></del>
102 84	202	42	Independen	t claims in ex	cess of 3	169	900	169	900	Request for expedited examination			
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108 84	209	42	** Reissue	independent		148	110	248	55	Statutory disclaimer			-
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: LI et al.

Application Number: Unassigned Group Art Unit: Unassigned

Filed: Concurrently Herewith Examiner: Unassigned

Title: G-Protein Receptor HTNAD29 Atty. Docket No. PF191D1C1

## STATEMENT UNDER 37 C.F.R. § 1.821(f)

Commissioner for Patents Washington, D.C. 20231

Date: February 28, 2002

Sir:

Pursuant to 37 C.F.R. § 1.821(f), Applicants hereby certify that the sequence listing information recorded in computer readable form and submitted herewith is identical to the written (on paper) Sequence Listing submitted herewith.

Respectfully submitted

Mark J. Hyman

Attorney for Applicants

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(240) 314-1224

MJH/KM/rmr